## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp			
L1	1	"7054257".pn. and resistance	US-PGPUB; USPAT	OR	OFF	2007/05/24 11:00			
L4	1	"7054257".pn. and resist\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 11:00			
L5	14	("20010019461" "5835477" "6079255" "62 91140" "6304527" "6518570" "6583411" " 6615277").PN. ("20020008304" "20020066855" "3920930 " "5323377" "6101164" "6477132").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/24 11:36			
S1	1	10/827370	US-PGPUB; USPAT	OR	OFF	2007/05/24 11:36			
S2	1	10/875167	US-PGPUB; USPAT	, OR	OFF	2007/03/02 14:09			
S3 <sup>-</sup>	141	369/126 and (probe tip) and (read\$4 reproduc\$5) near10 (distance)	US-PGPUB; USPAT	OR	OFF	2007/05/14 14:48			
S4	9	369/126 and (probe tip) and (read\$4 reproduc\$5) near10 (distance) and heat near10 (pit mark)	US-PGPUB; USPAT	OR	OFF	2007/05/23 08:54			
S5	110	(pit mark) near10 (signal electric\$4 capacitanc\$4) and 369/126	US-PGPUB; USPAT	OR	OFF	2007/05/14 15:05			
S6	2	10/736600	US-PGPUB; USPAT	OR	OFF	2007/05/14 15:30			
S7	55	("20030053400"   "20040019757"   "20040218507"   "20050025034"   "20050147017"   "20060043288"   "3842194"   "3920930"   "4340958"   "4450550"   "4575822"   "4912822"   "4998016"   "4998018"   "5015850"   "5053995"   "5235187"   "5283437"   "5289004"   "5329513"   "5345815"   "5371728"   "5373494"   "5398229"   "5412641"   "5426631"   "5481528"   "5526334"   "5537372"   "5546374"   "5583286"   "5610898"   "5679952"   "5680387"   "5721721"   "5751683"   "5751685"   "5753911"   "5856672"   "5856967"   "5883705"   "5953306"   "5969345"   "5994698"   "6072764"   "6218086"   "6337477"   "6369385"   "6401528"   "6465782"   "6477132"   "6515957"   "6519221"   "6665258"   "7054257").PN. OR ("7212488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/14 16:13			
S8	. 1	10/827370 and conductive	US-PGPUB; USPAT	OR	OFF	2007/05/15 11:26			
S9	99	FET near10 (resistance near3 change)	US-PGPUB; USPAT	OR	OFF	2007/05/15 11:26			
S10	2	fet near3 current near5 sensor near10 heater	US-PGPUB; USPAT	OR	OFF	2007/05/23 08:55			

## **EAST Search History**

			=			
S11	4	("20020067384"   "4590362"   "5815180"   "6286924").PN. OR ("7201461").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 08:59
S12	102	fet near10 (heater driv\$4) near10 sensor	US-PGPUB; USPAT	OR	OFF	2007/05/23 09:03
S13	39	S12 near10 current	US-PGPUB; USPAT	OR	OFF	2007/05/23 09:24
S14	344	fet near10 (cantilever probe)	US-PGPUB; USPAT	OR	OFF	2007/05/23 09:29
S15	9	S14 and 369/126	US-PGPUB; USPAT	OR .	OFF	2007/05/23 09:25
S16	1511	(fet transistor) near10 (cantilever probe)	US-PGPUB; USPAT	OR	OFF	2007/05/23 09:30
S17	18	S16 and 369/126	US-PGPUB; USPAT	OR	OFF	2007/05/23 09:30
S18	1	"7054257".pn.	US-PGPUB; USPAT	OR	OFF	2007/05/23 10:24
S19	1	10/827370 and induced adj channel	US-PGPUB; USPAT	OR	OFF	2007/05/23 10:32
S20	1	10/448344	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:22
S21	1	10/448344 and bca	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:23
S22	5	bca near8 lead-in near8 modulation	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:23
S23	8	bca near8 lead-in same modulation	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:24
S24	378	bca near5 information	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:24
S25	123	S24 same lead-in	US-PGPUB; USPAT	OR	OFF	2007/05/23 12:24
S26	109	S25 and "369"/\$	US-PGPUB; USPAT	OR .	OFF	2007/05/23 12:24
S27	1	"7054257".pn.	US-PGPUB; USPAT	OR	OFF	2007/05/24 08:49